

THE UNITED STATES PATENT AND TRADEMARK OFFICE PETITION FOR EXTENSION OF TIME FROM THE OFFICE ACTION

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 11, 2005.

Applicant

: Gregory G. Spanjers, et al.

Confirmation No. 6147

Application No. : 10/701,030

Filed

: November 3, 2003

Title

: DUAL-MODE CHEMICAL-ELECTRIC THRUSTERS FOR

SPACECRAFT

Grp./Div.

: 3746

Examiner

: Unassigned

MAR 1 6 2005

OFFICE OF PETITIONS

Docket No.

: 51438/JWP/W382

Customer No.

: 23363

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068

Pasadena, CA 91109-7068

March 11, 2005

Commissioner:

Applicant petitions the Commissioner to extend the time for response to the Office action dated August 13, 2004 for five months from October 13, 2004 to March 13, 2005.

The fee for extension of time required by 37 CFR § 1.17 is calculated below.

CALCULATION OF FEE			
LENGTH OF EXTENSION	SMALL ENTITY	LARGE ENTITY	FEE
WITHIN FIRST MONTH	\$ 60	\$ 120	\$0
WITHIN SECOND MONTH	\$ 225	\$ 450	\$0
WITHIN THIRD MONTH	\$ 510	\$ 1020	\$0
WITHIN FOURTH MONTH	\$ 795	\$1590	\$0
WITHIN FIFTH MONTH	\$1080	\$2160	\$1080

Submitted herewith is a check for \$ 1080 to cover the cost of the extension.

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Petition for Extension of Time Application No. 10/701,030

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALF, LLP

By John W. Peck, Ph.D.

Reg. Nd. 44,284 626/79519900

JWP/tt